# **CTR Employer Survey Report**

Employer Id: E80443

Employer: Univar USA Inc.

Worksite: Univar

Street: 17425 Ne Union Hill Rd

Drive Alone Rate: 73.8%

Jurisdiction: City of Redmond

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer ID: E80443

Participation: CTR

Status: Affected

Survey Type: Online

**Response Rate:** 57%

**Survey Date:** 3/31/2019

#### Non-Drive Alone & One-Way VMT Rates at this Worksite Employees and Survey Response Information

Non-Drive Alone Rate: 26.2% Reported Total Employees at Worksite: 200

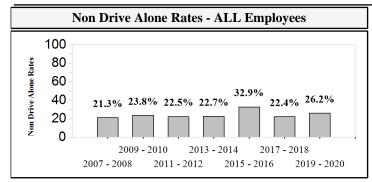
Surveys Distributed: 200

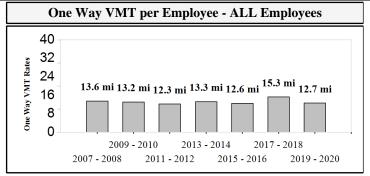
One-Way VMT per employee: 12.7 Surveys Returned: 114

Average One-Way distance home to work: 15.9 Surveys Returned by CTR Affected\* Employees: 109

**Total Estimated CTR Affected Employees at Worksite:** 191

\*CTR Affected employees filled out the survey as being full-time and commuting (typically) to work at least twice between 6a and 9a, Monday through Friday.





#### **Site History and Targets**

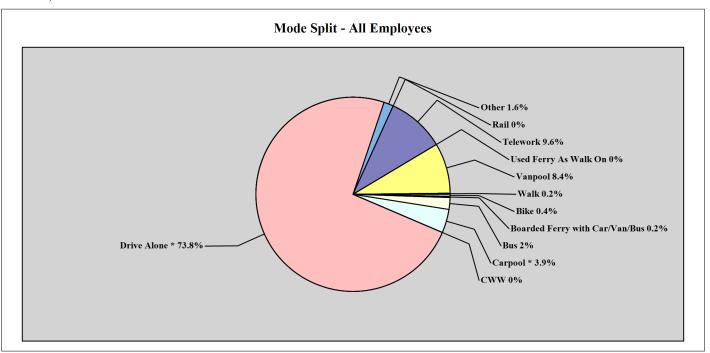
#### Annual Metric Tons CO2e Pounds CO2e

Cycle	Non Drive Alone Rate - All	Non Drive Alone Rate - CTR Affected	Emissions for Surveyed Employees	Estimated Emissions for Total Employment	GHG per Employee's Roundtrip	VMT per Employee - All	VMT per Employee - CTR Affected
2007 - 2008	21.3%	19.7%	820	895	39.5	13.6	13.2
2009 - 2010	23.8%	25.1%	953	1043	46.0	13.2	12.9
2011 - 2012	22.5%	23.6%	976	1184	52.2	12.3	12.3
2013 - 2014	22.7%	22.7%	941	1072	47.3	13.3	13.5
2015 - 2016	32.9%	33.6%	334	591	26.1	12.6	12.6
2017 - 2018	22.4%	22.3%	497	698	30.8	15.3	15.3
2019 - 2020	26.2%	27.1%	316	554	24.4	12.7	12.7
Target	27.3%				Target:	11.2	
% Point Change Target:	6.0				% Change Target:	-18.0%	
% Point Change from Baseline:	4.9				% Change from Baseline:	-6.6%	

GHG calculations are based on VMT and estimated total round-trip commutes for all employees. Modes that contribute to GHG include driving alone, carpooling, vanpooling, and riding a motorcycle. The use of other modes (e.g., transit, rail, walking, ferry) do not increase a worksite's GHG calculation. For more information about how GHG is calculated, please contact your jurisdiction's representative.

## **Commute Trips By Mode - All Employees**

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

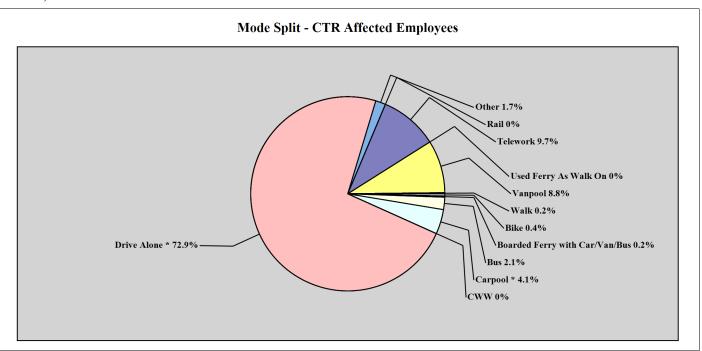


Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	413	73.8%	77.6%	95	83.3%	82.4%
Carpool *	22	3.9%	4.1%	7	6.1%	4.6%
Vanpool	47	8.4%	8.9%	13	11.4%	11.1%
Bus	11	2.0%	0.8%	3	2.6%	1.3%
Rail	0	0.0%	0.0%	0	0.0%	0.0%
Bike	2	0.4%	1.2%	1	0.9%	2.0%
Walk	1	0.2%	0.4%	1	0.9%	0.7%
Telework	54	9.6%	5.9%	22	19.3%	16.3%
CWW	0	0.0%	0.0%	0	0.0%	0.0%
Boarded Ferry with Car/Van/Bus	1	0.2%	0.0%	1	0.9%	0.0%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	9	1.6%	1.1%	2	1.8%	2.6%

<sup>\*</sup> Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

#### **Commute Trips By Mode - Affected Employees**

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)



Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	391	72.9%	77.7%	90	82.6%	82.9%
Carpool *	22	4.1%	4.5%	7	6.4%	5.0%
Vanpool	47	8.8%	9.6%	13	11.9%	12.1%
Bus	11	2.1%	0.9%	3	2.8%	1.4%
Rail	0	0.0%	0.0%	0	0.0%	0.0%
Bike	2	0.4%	1.3%	1	0.9%	2.1%
Walk	1	0.2%	0.0%	1	0.9%	0.0%
Telework	52	9.7%	5.5%	21	19.3%	15.7%
CWW	0	0.0%	0.0%	0	0.0%	0.0%
Boarded Ferry with Car/Van/Bus	1	0.2%	0.0%	1	0.9%	0.0%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	9	1.7%	0.4%	2	1.8%	1.4%

<sup>\*</sup> Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

# Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

Employer ID: E80443

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
0 Day	73	64%	114	100%
1 Days	6	5%	41	36%
2 Days	8	7%	35	31%
3 Days	3	3%	27	24%
4 Days	7	6%	24	21%
5 Days	15	13%	17	15%
6 or More Days	2	2%	2	2%

## **Count by Occupancy of Carpools and Vanpools**

Q.5 If you used a carpool or vanpool as part of your commute, how many people (age 16 or older) are usually in the vehicle?

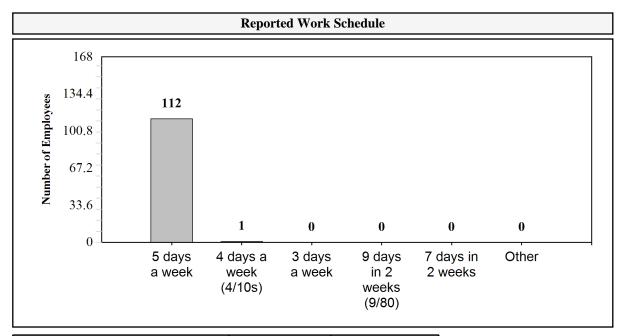
Ridesharing Occupancy	Mode	Response Count
2*	Carpool	15
3	Carpool	0
4	Carpool	0
5	Carpool	7
>5	Carpool	0
<5	Vanpool	14
5	Vanpool	15
6	Vanpool	13
7	Vanpool	5
8	Vanpool	0
9	Vanpool	0
10	Vanpool	0
11	Vanpool	0
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
>14	Vanpool	0

<sup>\*</sup> Motorcycle-2 counted with Carpool-2 for this table.



## **Reported Work Schedule - All Employees**

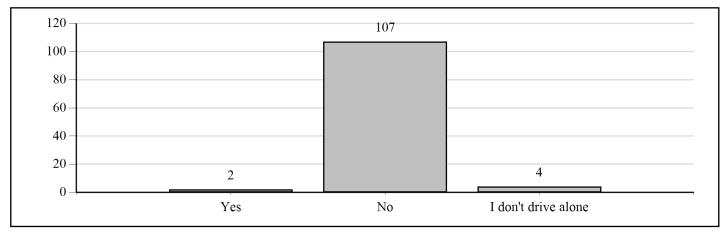
Q.8 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	112	99.1%
4 days a week (4/10s)	1	0.9%
3 days a week	0	0%
9 days in 2 weeks (9/80)	0	0%
7 days in 2 weeks	0	0%
Other	0	0%

#### **Parking and Telework**

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)



Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	3	2.6%
I don't telework	44	38.6%
Occasionally, on an as-needed basis	40	35.1%
1-2 days/month	5	4.4%
1 day/week	8	7.0%
2 days/week	9	7.9%
3 days/week	5	4.4%

# Reasons for driving alone to work/not driving alone to work Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
I have the option of teleworking	31	15.0%
Free or subsidized bus, train, vanpool pass or fare benefit	27	13.0%
To save money	27	13.0%
Environmental and community benefits	20	9.7%
Personal health or well-being	19	9.2%
Financial incentives for carpooling, bicycling or walking.	18	8.7%
To save time using the HOV lane	18	8.7%
Other	17	8.2%
Emergency ride home is provided	13	6.3%
Cost of parking or lack of parking	7	3.4%
Driving myself is not an option	7	3.4%
Preferred/reserved carpool/vanpool parking is provided	2	1.0%
I receive a financial incentive for giving up my parking space	1	0.5%

#### Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Riding the bus or train is inconvenient or takes too long	68	27.0%
I like the convenience of having my car	66	26.2%
Family care or similar obligations	31	12.3%
Other	29	11.5%
My commute distance is too short	28	11.1%
Bicycling or walking isn't safe	15	6.0%
I need more information on alternative modes	9	3.6%
My job requires me to use my car for work	4	1.6%
There isn't any secure or covered bicycle parking	2	0.8%

## Commute Mode By ZipCode for All Employees

Q6. What is your home zip code?

							Week	ly Cou	nt of Ti	rips By	Mode				
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98052	11	9.65%	43	0	0	0	5	0	2	1	7	0	0	0	0
98033	9	7.89%	31	0	0	0	5	0	0	0	6	0	0	0	0
98034	7	6.14%	31	0	0	0	0	0	0	0	4	0	0	0	0
98056	5	4.39%	22	0	0	0	0	0	0	0	2	0	0	0	0
98072	5	4.39%	15	0	0	0	0	0	0	0	11	0	0	0	0
98012	4	3.51%	20	0	0	0	0	0	0	0	2	0	0	0	0
98028	4	3.51%	14	0	0	0	0	0	0	0	4	0	0	0	0
98019	3	2.63%	9	2	0	0	0	0	0	0	4	0	0	0	0
98038	3	2.63%	10	0	0	0	0	0	0	0	0	0	0	0	4
98045	3	2.63%	10	0	0	0	0	0	0	0	3	0	1	0	0
98053	3	2.63%	11	0	0	0	0	0	0	0	4	0	0	0	0
98058	3	2.63%	10	1	2	0	0	0	0	0	1	0	0	0	0
98208	3	2.63%	10	0	4	0	0	0	0	0	1	0	0	0	0
98272	3	2.63%	15	0	0	0	0	0	0	0	0	0	0	0	0
98004	2	1.75%	5	0	0	0	0	0	0	0	0	0	0	0	5
98007	2	1.75%	11	0	0	0	0	0	0	0	0	0	0	0	0
98008	2	1.75%	10	0	0	0	0	0	0	0	0	0	0	0	0
98011	2	1.75%	10	0	0	0	0	0	0	0	0	0	0	0	0
98021	2	1.75%	6	0	4	0	0	0	0	0	0	0	0	0	0
98026	2	1.75%	5	2	1	0	0	0	0	0	2	0	0	0	0
98027	2	1.75%	10	0	0	0	0	0	0	0	0	0	0	0	0
98059	2	1.75%	10	0	0	0	0	0	0	0	0	0	0	0	0
98074	2	1.75%	10	0	0	0	0	0	0	0	0	0	0	0	0
98087	2	1.75%	1	3	5	0	0	0	0	0	0	0	0	0	0
98122	2	1.75%	4	0	5	0	1	0	0	0	0	0	0	0	0
98201	2	1.75%	10	0	0	0	0	0	0	0	0	0	0	0	0

Employer ID: E80443	

							Week	ly Cour	nt of Ti	rips By	Mode				
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98270	2	1.75%	5	5	0	0	0	0	0	0	0	0	0	0	0
	1	0.88%	0	0	5	0	0	0	0	0	0	0	0	0	0
98003	1	0.88%	5	0	0	0	0	0	0	0	0	0	0	0	0
98006	1	0.88%	0	5	0	0	0	0	0	0	0	0	0	0	0
98009	1	0.88%	5	0	0	0	0	0	0	0	0	0	0	0	0
98014	1	0.88%	5	0	0	0	0	0	0	0	0	0	0	0	0
98023	1	0.88%	0	0	5	0	0	0	0	0	0	0	0	0	0
98031	1	0.88%	3	0	0	0	0	0	0	0	1	0	0	0	0
98036	1	0.88%	4	0	0	1	0	0	0	0	0	0	0	0	0
98042	1	0.88%	5	0	0	0	0	0	0	0	0	0	0	0	0
98055	1	0.88%	5	0	0	0	0	0	0	0	0	0	0	0	0
98108	1	0.88%	5	0	0	0	0	0	0	0	0	0	0	0	0
98117	1	0.88%	5	0	0	0	0	0	0	0	0	0	0	0	0
98118	1	0.88%	5	0	0	0	0	0	0	0	0	0	0	0	0
98125	1	0.88%	5	0	0	0	0	0	0	0	0	0	0	0	0
98133	1	0.88%	0	0	0	0	0	0	0	0	1	0	0	0	0
98178	1	0.88%	4	0	0	0	0	0	0	0	0	0	0	0	0
98198	1	0.88%	5	0	0	0	0	0	0	0	0	0	0	0	0
98203	1	0.88%	1	4	0	0	0	0	0	0	0	0	0	0	0
98204	1	0.88%	0	0	5	0	0	0	0	0	0	0	0	0	0
98252	1	0.88%	0	0	4	0	0	0	0	0	1	0	0	0	0
98258	1	0.88%	0	0	5	0	0	0	0	0	0	0	0	0	0
98271	1	0.88%	2	0	2	0	0	0	0	0	0	0	0	0	0